## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office OCT 10 1996
Returned to applicant for correction
Corrected application filed
Map filed
*****
The applicant <b>Brady Power Partners</b> , hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.
****
1. The source of the proposed appropriation is underground (geothermal)
2. The amount of water applied for is 5.0 cfs, not to exceed 540 afa second-feet
(a) If stored in reservoir give number of acre-feet
3. The water to be used for industrial and domestic (geothermal power)
4. If use is for:
(a) Irrigation, state number of acres to be irrigated
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under No. 12. "Remarks")
(d) Power:
(1) Horsepower developed
(2) Point of return of water to stream
5. The water is to be diverted from its source at the following point <b>Production</b> Well 56-1, SW/4 NW/4 SE/4, Section 1, T22N, R26E, having a bearing S 15°06'56" W, 1986.48' from S/4 corner said Section 1.
6. Place of Use Brady Power Partners Geothermal Power Plant, SW/4 SW/4 SE/4 Section 1, T22N, R26E, MDB&M.
7. Use will begin about <b>January 1</b> and end about <b>December 31</b> , of each year.
8. Description of proposed works existing geothermal production wells and piping to proposed plant expansion and injection wells.
9. Estimated cost of works existing plant and wells: \$15 million plus proposed expansion.
10. Estimated time required to construct works two to five years for plant expansion.
11. Estimated time required to complete the application of water to beneficial use two to five years.
12. Remarks: See Exhibit A
By s/Missy Payne Missy Payne, Agent c/o GDA, 251 Ralston Street Reno, NV 89503
Compared jk/cl
Protested

\*\*\*\*\*

## \_ OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

## Exhibit A

Brady Power Partners seeks to appropriate geothermal rights held by Gilroy Foods Inc. under Application No.s 29511 and 29512 (Certificate No.s 10559 and 10560) considered to be abandoned or forfeited rights for nonuse pursuant to NRS 534.090.

Brady Power Partners is informed that Gilroy Foods Inc. has never beneficially used more than approximately 600 gpm in its existence and for a period in excess of five years has not used the additional approximately 800 gpm certified in Certificates 10559 and/or 10560 and has therefore abandoned and forfeited same.

This water will be used for a proposed plant expansion (Brady Power Partners has been looking for ways to expand for several years). The Brady Power Project has been using all its permitted rights since 1992 to produce electricity and benefit the State of Nevada. Additional water is needed for the plant expansion.

.